



FEB 0 5 2002	ORIGINALLY FILE				TO/SB/21 (modified)			
d.		Patent	Approved for u	se through xx/x	k/xx, OMB 0651-0031			
CONTINETO U.S. Department of Commerce Rev. 10/95 Patent and Trademark Office			Application Number	09/888,212				
		F	iling Date	June 22, 2001	l			
TRANSI	MITTAL FORM	F	irst Named Inventor	Kwok Hung S	ìi			
(to be used for all correspondence during pendency of filed application)			Group Art Unit Number					
		E	xaminer Name	Not Yet Know	n .			
Total Number of Pages	s in This Submission 18	Α	Attorney Docket Number	20880-05629				
ENCLOSURES (check all that apply)								
Return Receipt Policy Response to Notice of Small Entity Status of Assignment & Request for Correspond of Status Request of St	ce to File Missing Parts and Under 37 CFR 1.28(c) cordation Cover Sheet / Sheet osure Statement & PTO-144 of IDS Cited References exted Filing Receipt ection of Recorded Assignment onse: [] Page(s)	49 ent	Issue Fee Transmittal Letter to Chief Draftsperson Formal Drawing(s):					
REMARKS:								
	SIGNATUR	E OF A	TORNEY OR AGE	NT				
Signature:	C) and	7						
Attorney/Reg. No.:	Geoffrey W, Lin, Reg) No.	46,874		Dated:	11/5/01			
CERTIFICATE OF MAILING I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as								
first class mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.								
Signature:	(Zall	> ~.						
Typed or Printed Nam	e: Geoffrey W. Lin			Dated:	11/5/01			

Express Mail Mailing Number (optional):

FEB 0 5 2002



PTO/SB/17 (10-01)(modified) OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 0002/PTO(modified) RADEN NS. Department of Commerce Complete if Known Rev. 10/2001 Patent and Trademark Office 09/888,212 **Application Number** Filing Date June 22, 2001 **FEE TRANSMITTAL** Kwok Hung Si First Named Inventor 2182 Group Art Unit TOTAL AMOUNT OF PAYMENT **Examiner Name** Not Yet Known Subtotal (1) + Subtotal (2) + Subtotal (3) = [20880-05629 (\$) 625.00 Attorney Docket Number METHOD OF PAYMENT FEE CALCULATION (continued) 1. The Commissioner is hereby authorized to: 3. ADDITIONAL FEES **Small Entity** Large Entity Fee Due Charge the indicated fees to the below mentioned deposit account. Fee Description Fee Code/Fee Fee Code/Fee Surcharge - late filing fee or oath 130 105/\$130 205/\$65 Charge any additional fee required under 37 \boxtimes 227/\$25 Surcharge-late provisional filing fee or cover sheet CFR 1.16 - 1.21 or credit any over payments 127/\$50 to the below mentioned deposit account. 1 147/\$2,520 147/\$2,520 For filing a request for reexamination Applicant claims small entity status 110 See 37 CFR 1.27 115/\$110 215/\$55 Extension for response within first month Extension for response within second month 116/\$400 216/\$200 Extension for response within third month Deposit Account Number: 19-2555
Deposit Account Name: FENWICK & WEST LLP 117/\$920 217/\$460 218/\$720 Extension for response within fourth month 118/\$1.440 A Duplicate Copy of this authorization is attached Extension for response within fifth month[†] 128/\$1,960 228/\$980 Payment Enclosed: \square Notice of Appeal 119/\$320 219/\$160 ☐ Credit Card ☐ Other Petition to revive unintentionally abandoned FEE CALCULATION (fees effective 10/01/2001) 141/\$1,280 241/\$640 1. FILING FEE application **Small Entity** Large Entity Fee Fee 242/\$640 Utility Issue Fee (Or Reissue) Fee Code/Fee Description Due 142/\$1,280 Code/Fee 243/\$230 Design Issue Fee 101/\$740 201/\$370 **Utility Filing** 143/\$460

122/\$130

126/\$180

279/\$370

581/\$40

246/\$370

240/2270

122/\$130

126/\$180

179/\$740

581/\$40

146/\$740

4 40/67 40

SUBTOTAL (1) (\$).00 2. CLAIMS Large Entity Small Entity Fee Description Fee Code/Fee Fee Code/Fee 103/\$18 203/\$9 Claims in excess of 20 102/\$84 Independent claims 202/\$42 in excess of 3 104/\$280 204/\$140 Multiple dependent claim 109/\$84 209/\$42 Reissue independent claims over original patent 110/\$18 210/\$9 Reissue claims in excess of 20 and over original patent I

106/\$330

108/\$740

114/\$160

206/\$165

208/\$370

214/\$80

Design Filing

Reissue

Provisional

Filing

149/\$740 249/\$3/0			(37 CFR 1.129(b))						ı			
		Other fee (specify):): Differ	Difference in Filing Fee from Small to Large Entity					385]
		Other f	iee (s _i	pecify,) :] .
							SI	JBTO	TAL (3)	(\$) (525]
,	(Col. 1)			(Col.	2)		(Col. 3)					
For	No. of Existing Claims				est No. eviously For		Extra**		Fee		Fee Due	
TOTAL		minus*	20	or	0] =) x] =		ł
INDEP		minus*	3	or	0	=_		x] =		l
[]	First pres	entation of	multip	le dep	endent c	laim				=		
* Subtract the greater number of Col. 2 SUBTOTAL (2) (\$) .00 ** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3												

Petitions to the Commissioner

(times number of properties)

(37 CFR 1.129(a))

Submission of Information Disclosure Statement

Recording each patent assignment per property

For each additional invention to be examined

Request for Continued Examination (RCE)

Filing a submission after final rejection

SUBMITTED BY

Typed or Printed Name Geoffrey W. Lip

Signature

Date

Complete (if applicable)

Reg. Number

46,874







COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/888,212

06/22/2001

Kwok Hung Si

20880-05629

CONFIRMATION NO. 8404

00758 FENWICK & WEST LLP TWO PALO ALTO SQUARE PALO ALTO, CA 94306 FORMALITIES LETTER
OC0000000006457291

Date Mailed: 08/22/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 3 - OFFICE COPY

02/07/200E BDSHROP: 00000097 05888218

[3]]: WE



IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Kwok Hung Si and Tibet Mimaroglu

APPLICATION NO.:

09/888,212

FILING DATE:

June 22, 2001

TITLE:

Universal Serializer/Deserializer

EXAMINER:

Not Yet Known

GROUP ART UNIT:

2182

ATTY. DKT. NO.:

20880-05629

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner For Patents, Washington, D.C. 20231 on the date shown below:

Dated

Morenber Fo 2001

By: Geoffrey W. Lin.

Lin, Reg! No.: 46,87

BOX MISSING PARTS COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION AND CHANGE OF SMALL ENTITY STATUS UNDER 37 CFR 1.28(c)

SIR:

Responsive to the Notice to File Missing Parts dated August 22, 2001 received in the above-identified patent application,

⊠ Enclosed are:

□ a copy of the Notice to File Missing Parts;

⋈ an original, signed Declaration;

SEZITZENGE BRENBUBG 0000097 09888212

22:11

113.30 99

□ an original, signed Power of Attorney;

⋈ an Application Data Sheet;

payment in the amount of \$240.00 for the

	application filing fee;
	fee for additional claims; and
\boxtimes	missing parts surcharge (\$130.00) and one month extension of time

Applicants revoke their claim to small entity status under 37 CFR 1.28 (c) and submit a fee of \$385.00 to cover the additional amount due for filing an application as a large entity. Applicants' prior claim to small entity was made in good faith.

Respectfully submitted, KWOK HUNG SI & TIBET MIMAROGLU

Dated: November 5, 2001

(\$110.00).

Geoffrey W. Lin, Reg. No.: 46,874

Fenwick & West LLP Two Palo Alto Square Palo Alto, CA 94306 Tel.: (650) 858-7163

Fax.: (650) 494-1417



ORIGINALLY FILED



IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Kwok Hung Si and Tibet Mimaroglu

APPLICATION NO.:

09/888,212

FILING DATE:

June 22, 2001

TITLE:

Universal Serializer/Deserializer

EXAMINER:

Not Yet Known

GROUP ART UNIT:

2182

ATTY. DKT. NO.:

20880-05629

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, Office of Initial Patent Examination, Customer Service Center,

Washington, D.C. 20231, on the date shown below:

Dated: Norember 5,2001

Geoffrey W. Lin, Reg

COMMISSIONER FOR PATENTS OFFICE OF INITIAL PATENT EXAMINATION CUSTOMER SERVICE CENTER WASHINGTON, DC. 20231

REQUEST FOR CORRECTED FILING RECEIPT

SIR:

Enclosed is a copy of the Official Filing Receipt. It contains the following error:

The above-referenced application claims the benefit of 60/250,781 filed on

December 1, 2000, as evidenced by the Application Data Sheet, a copy of which is enclosed.

This Filing Receipt should be corrected to indicate this missing Continuing Data.

Please issue a corrected Filing Receipt rectifying this error.

Respectfully submitted,

KWOK HUNG SI & TIBET MIMAROGLU

Dated: November 5,2001

By: Geoffrey W. Lin, Reg. No.: 46,874

Fenwick & West LLP

Two Palo Alto Square

Palo Alto, CA 94306

Tel.: (650) 858-7163

Fax.: (650) 494-1417

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

IND CLAIMS ATTY.DOCKET.NO DRAWINGS **TOT CLAIMS**

APPLICATION NUMBER

FENWICK & WEST LLP TWO PALO ALTO SQUARE

PALO ALTO, CA 94306

FILING DATE

FIL FEE REC'D

09/888.212

00758

06/22/2001

2182

GRP ART UNIT

United States Patent and Trademark Office

355

20880-05629

CONFIRMATION NO. 8404

1

RECEIVED

AUG 2 7 2001

FILING RECEIPT

OC000000006457290*

FENWICK & WEST LLP

Date Mailed: 08/22/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Kwok Hung Si, Sunnyvale, CA; Tibet Mimaroglu, Sunnyvale, CA;

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/213,745 06/22/2000 AND CLAIMS BENEFIT OF 60/251,468 12/04/2000 and claims benefit of 60/250,731 12/1/2000

Foreign Applications

If Required, Foreign Filing License Granted 08/15/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Universal serializer/deserializer

Preliminary Class

Data entry by : SOUNANNARATH, LINDA

Team : OIPE

Date: 08/22/2001

18 MART (II) # 18 M B COLD BOOD BOOD BOOD BOOD FOR THE FOR T